

**DERWENT-ACC-NO:** 1998-068198

**DERWENT-WEEK:** 200321

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**TITLE:** Automatic vending machine with automatic control program updating function - includes logic controller which writes updated data of control program in electrically erasable/rewritable first memory

**PATENT-ASSIGNEE:** FUJI ELECTRIC CO LTD[FJIE]

**PRIORITY-DATA:** 1996JP-0118855 (May 14, 1996)

**PATENT-FAMILY:**

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
JP 3385844 B2	March 10, 2003	N/A	012	G07F 009/00
JP 09305839 A	November 28, 1997	N/A	011	G07F 009/00

**APPLICATION-DATA:**

PUB-NO	APPL-DESCRIPTOR	APPL-NO	APPL-DATE
JP 3385844B2	N/A	1996JP-0118855	May 14, 1996
JP 3385844B2	Previous Publ.	JP 9305839	N/A
JP 09305839A	N/A	1996JP-0118855	May 14, 1996

**INT-CL (IPC):** G06F009/06, G07F007/08 , G07F009/00

**ABSTRACTED-PUB-NO:** JP 09305839A

**BASIC-ABSTRACT:**

The machine includes a card interface (2) on which a memory card (3) is mounted. An electrically erasable/rewritable first memory (5) stores a control program based on which sales is controlled. A second memory (4) stores the sales data produced during sales.

An identifier (1A) identifies the classification of the memory card mounted on the card interface and updates the data of the control program stored in the first memory, based on the sales data. A logic controller (6) writes the updated data of the control program in the first memory.

ADVANTAGE - Enables to update control program automatically.

**CHOSEN-** Dwg. 1/9  
**DRAWING:**

**TITLE-** AUTOMATIC VENDING MACHINE AUTOMATIC CONTROL PROGRAM  
**TERMS:** UPDATE FUNCTION LOGIC CONTROL WRITING UPDATE DATA  
CONTROL PROGRAM ELECTRIC ERASE FIRST MEMORY

**DERWENT-CLASS:** T01 T05

**EPI-CODES:** T01-F01B; T01-F06; T05-H02C; T05-H08C;

**SECONDARY-ACC-NO:**

**Non-CPI Secondary Accession Numbers:** N1998-054006